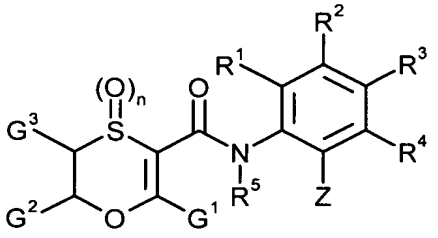
AMENDMENTS TO THE CLAIMS:

The following listing of claims will replace all prior versions and listings of claims in the application.

Claims 1-18 (canceled)

Claim 19 (currently amended): An oxathiincarboxamide of formula (I)



(I),

in which

G^1 represents halogen, trifluoromethyl, difluoromethyl, or cyclopropyl,

G^2 and G^3 independently of one another represent hydrogen or methyl,

n represents 0, 1 or 2,

R^1, R^2, R^3, and R^4 independently of one another represent hydrogen, fluorine, chlorine, methyl, isopropyl, or methylthio,

R^5 represents hydrogen, C_1-C_8-alkyl, C_1-C_6-alkylsulfinyl, C_1-C_6-alkylsulfonyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, or C_3-C_8-cycloalkyl; represents C_1-C_6-haloalkyl, C_1-C_4-haloalkylthio, C_1-C_4-haloalkylsulfinyl, C_1-C_4-haloalkylsulfonyl, halo-C_1-C_4-alkoxy-C_1-C_4-alkyl, or C_3-C_8-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; represents formyl-C_1-C_3-alkyl, (C_1-C_3-alkyl)carbonyl-C_1-C_3-alkyl, or (C_1-C_3-alkoxy)carbonyl-C_1-C_3-alkyl; represents (C_1-C_3-haloalkyl)carbonyl-C_1-C_3-alkyl or (C_1-C_3-haloalkoxy)-carbonyl-C_1-C_3-alkyl having in each case 1 to 7 fluorine, chlorine, and/or bromine atoms; represents (C_1-C_3-alkyl)carbonyl-C_1-C_3-haloalkyl or (C_1-C_3-alkoxy)carbonyl-C_1-C_3-haloalkyl having in each case 1 to 6 fluorine, chlorine, and/or bromine atoms; represents (C_1-C_3-haloalkyl)carbonyl-C_1-C_3-haloalkyl or (C_1-C_3-haloalkoxy)carbonyl-C_1-C_3-haloalkyl having in each case 1 to 13 fluorine, chlorine, and/or bromine atoms; or represents $-COR^6$, $-CONR^7R^8$, or $-CH_2NR^9R^{10}$,

R^6 represents hydrogen, C_1-C_8-alkyl, C_1-C_8-alkoxy, C_1-C_4-alkoxy-C_1-C_4-alkyl, or C_3-C_8-cycloalkyl; represents C_1-C_6-haloalkyl, C_1-C_6-haloalkoxy, halo-C_1-C_4-alkoxy-C_1-C_4-alkyl, or C_3-C_8-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or represents -COR^{11},

R^7 and R^8 independently of one another represent hydrogen, C_1-C_8-alkyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, or C_3-C_8-cycloalkyl; represent C_1-C_8-haloalkyl, halo-C_1-C_4-alkoxy-C_1-C_4-alkyl, or C_3-C_8-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or R^7 and R^8 together with the nitrogen atom to which they are attached form a saturated heterocycle having 5 to 8 ring atoms, where the heterocycle optionally contains 1 or 2 further nonadjacent heteroatoms selected from the group consisting of oxygen, sulphur, and NR^{12} and is optionally mono- or polysubstituted by identical or different substituents selected from the group consisting of halogen and C_1-C_4-alkyl,

R^9 and R^{10} independently of one another represent hydrogen, C_1-C_8-alkyl, or C_3-C_8-cycloalkyl; or represent C_1-C_8-haloalkyl, C_3-C_8-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or R^9 and R^{10} together with the nitrogen atom to which they are attached form a saturated heterocycle having 5 to 8 ring atoms, where the heterocycle optionally contains 1 or 2 further nonadjacent heteroatoms selected from the group consisting of oxygen, sulphur, and NR^{12} and is optionally mono- or polysubstituted by identical or different substituents selected from the group consisting of halogen and C_1-C_4-alkyl,

R^{11} represents hydrogen, C_1-C_8-alkyl, C_1-C_8-alkoxy, C_1-C_4-alkoxy-C_1-C_4-alkyl, or C_3-C_8-cycloalkyl; represents C_1-C_6-haloalkyl, C_1-C_6-haloalkoxy, halo-C_1-C_4-alkoxy-C_1-C_4-alkyl, or C_3-C_8-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms,

R^{12} represents hydrogen or C_1-C_6-alkyl, and

Z represents Z^2, Z^3, or Z^4, where

Z^2 represents cycloalkyl or bicycloalkyl having in each case 3 to 10 carbon atoms, each of which radicals is optionally mono- to tetrasubstituted by identical or different substituents selected from the group consisting of halogen and C_1-C_4-alkyl,

Z^3 represents unsubstituted ~~C_2-C_{20}-alkyl~~ C_5-C_{20}-alkyl or represents C_1-C_{20}-alkyl that is mono- or polysubstituted by identical or different substituents selected from the group consisting of ~~fluorine,~~ chlorine [[,]] ~~bromine, iodine,~~ and C_3-C_6-cycloalkyl ~~in which the cycloalkyl moiety is optionally mono- to tetrasubstituted by identical or different substituents selected from the group consisting of fluorine, chlorine, bromine, iodine, C_1-C_4-alkyl, and C_1-C_4-haloalkyl~~ , and

Z^4 represents C_2-C_{20}-alkenyl or C_2-C_{20}-alkynyl that are mono- or polysubstituted by identical or different substituents selected from the group consisting of fluorine, chlorine, bromine, iodine, and C_3-C_6-cycloalkyl, where the cycloalkyl moiety is optionally ~~be~~ mono- to tetra-substituted by identical or different substituents selected from the group consisting of fluorine, chlorine, bromine, iodine, C_1-C_4-alkyl, and C_1-C_4-haloalkyl, or

Z and R^4 together with the carbon atoms to which they are attached form an optionally substituted 5- or 6-membered carbocyclic or heterocyclic ring and

R^1, R^2, and R^3 independently of one another represent hydrogen or fluorine.

Claim 20 (previously presented): The oxathiincarboxamide of formula (I) as claimed in Claim 19 in which

G^1 represents fluorine, chlorine, bromine, iodine, trifluoromethyl, difluoromethyl. or cyclopropyl,

G^2 and G^3 independently of one another represent hydrogen, or methyl, and

n represents 0 or 2.

Claim 21 (previously presented): The oxathiincarboxamide of formula (I) as claimed in Claim 19 in which R^5 represents hydrogen.

Claim 22 (previously presented): The oxathiincarboxamide of formula (I) as claimed in Claim 19 in which

R^1 represents hydrogen, fluorine, chlorine, or methyl,

R^2 represents hydrogen, fluorine, chlorine, isopropyl, or methylthio,

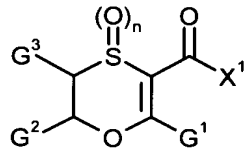
R^3 represents hydrogen, fluorine, chlorine, or methyl, and

R^4 represents hydrogen, fluorine, chlorine, or methyl.

Claims 23-26 (canceled)

Claim 27 (previously presented): A process for preparing a oxathiincarboxamide of formula (I) as claimed in Claim 19 comprising

(a) reacting an oxathiincarboxylic acid derivative of formula (II)



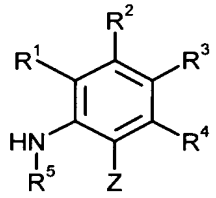
(II)

in which

G^1, G^2, G^3 and n are as defined for formula (I) in Claim 19,

X^1 represents halogen or hydroxyl,

with an aniline derivative of formula (III)

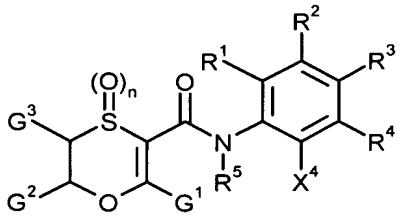


(III)

in which R^1, R^2, R^3, R^4, R^5, and Z are as defined for formula (I) in Claim 19,

optionally in the presence of a catalyst, optionally in the presence of a condensing agent, optionally in the presence of an acid binder, and optionally in the presence of a diluent, or

(b) hydrogenating an oxathiincarboxamide of formula (Ia)



(Ia),

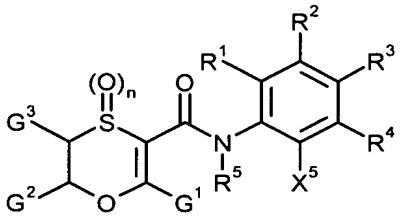
in which

G^1, G^2, G^3, n, R^1, R^2, R^3, R^4, and R^5 are as defined for formula (I) in Claim 19, and

X^4 represents C_2-C_{20}-alkenyl or C_2-C_{20}-alkynyl, each of which is mono- or polysubstituted by identical or different substituents selected from the group consisting of fluorine, chlorine, bromine, iodine, and C_3-C_6-cycloalkyl, where the cycloalkyl moiety is optionally mono- to tetrasubstituted by fluorine, chlorine, bromine, iodine, and/or C_1-C_4-alkyl,

optionally in the presence of a diluent and optionally in the presence of a catalyst, or

(c) dehydrating a hydroxyalkyloxathiincarboxamide of formula (VIII)



(VIII),

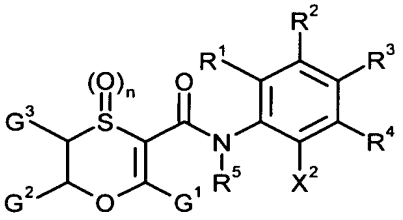
in which

G^1, G^2, G^3, n, R^1, R^2, R^3, R^4, and R^5 are as defined for formula (I) in Claim 19, and

X^5 represents C_2-C_{20}-hydroxyalkyl that is optionally additionally mono- or polysubstituted by identical or different substituents selected from the group consisting of fluorine, chlorine, bromine, iodine, and C_3-C_6-cycloalkyl in which the cycloalkyl moiety is optionally mono- to tetrasubstituted by fluorine, chlorine, bromine, iodine, and/or C_1-C_4-alkyl,

optionally in the presence of a diluent and optionally in the presence of an acid, or

(d) reacting a halooxathiincarboxamide of formula (IV)



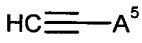
(IV)

in which

G^1, G^2, G^3, n, R^1, R^2, R^3, R^4, and R^5 are as defined for formula (I) in Claim 19, and

X^2 represents bromine or iodine,

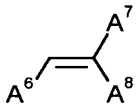
with an alkyne of formula (IX)



(IX),

in which A^5 represents C_2-C_{18}-alkyl, each of which is optionally mono- or polysubstituted by identical or different substituents selected from the group consisting of fluorine, chlorine, bromine, iodine, and C_3-C_6-cycloalkyl in which the cycloalkyl moiety is optionally substituted by fluorine, chlorine, bromine, iodine, and/or C_1-C_4-alkyl,

or with an alkene of the formula (X)

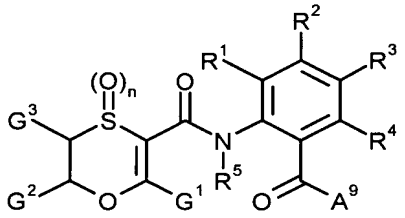


(X),

in which A^6, A^7 and A^8 independently of one another each represent hydrogen or alkyl that is optionally mono- or polysubstituted by identical or different substituents selected from the group consisting of fluorine, chlorine, bromine, iodine, and C_3-C_6-cycloalkyl in which the cycloalkyl moiety is optionally mono- to tetrasubstituted by fluorine, chlorine, bromine, iodine, and/or C_1-C_4-alkyl and in which the total number of carbon atoms of the open-chain part of the molecule does not exceed the number 20,

optionally in the presence of a diluent, optionally in the presence of an acid binder, and in the presence of one or more catalysts, or

(e) reacting a ketone of formula (XI)



(XI),

in which

G^1, G^2, G^3, n, R^1, R^2, R^3, R^4, and R^5 are as defined for formula (I) in Claim 19, and

A^9 represents hydrogen or C_1-C_{18}-alkyl that is optionally mono- or polysubstituted by identical or different substituents selected from the group consisting of fluorine, chlorine, bromine, iodine, and C_3-C_6-cycloalkyl in which the cycloalkyl moiety is optionally mono- to tetrasubstituted by fluorine, chlorine, bromine, iodine, and/or C_1-C_4-alkyl,

with a phosphorus compound of formula (XII)

A^{10}—Px (XII),

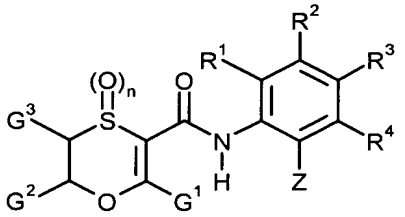
in which

A^{10} represents C_1-C_{18}-alkyl that is optionally mono- or polysubstituted by identical or different substituents selected from the group consisting of fluorine, chlorine, bromine, iodine, and C_3-C_6-cycloalkyl in which the cycloalkyl moiety is optionally mono- to tetrasubstituted by fluorine, chlorine, bromine, iodine, and/or C_1-C_4-alkyl, and

Px represents a grouping $-P^+(C_6H_5)_3\ Cl^-$, $-P^+(C_6H_5)_3\ Br^-$, $-P^+(C_6H_5)_3\ I^-$, $-P(=O)(OCH_3)_3$, or $-P(=O)(OC_2H_5)_3$,

optionally in the presence of a diluent, or

(f) reacting an oxathiincarboxamide of formula (Ib)



(Ib),

in which G^1, G^2, G^3, n, R^1, R^2, R^3, R^4, and Z are as defined for formula (I) in Claim 19,

with a halide of formula (XIII)

R^{5-1}—X^6 (XIII)

in which

R^{5-1} represents C_1-C_8-alkyl, C_1-C_6-alkylsulfinyl, C_1-C_6-alkylsulfonyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, or C_3-C_8-cycloalkyl; represents C_1-C_6-haloalkyl, C_1-C_4-haloalkylthio, C_1-C_4-haloalkylsulfinyl, C_1-C_4-haloalkylsulfonyl, halo-C_1-C_4-alkoxy-C_1-C_4-alkyl, or C_3-C_8-

halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; represents formyl-C_1-C_3-alkyl, (C_1-C_3-alkyl)carbonyl-C_1-C_3-alkyl, or (C_1-C_3-alkoxy)carbonyl-C_1-C_3-alkyl; represents (C_1-C_3-haloalkyl)carbonyl-C_1-C_3-alkyl or (C_1-C_3-haloalkoxy)carbonyl-C_1-C_3-alkyl having in each case 1 to 7 fluorine, chlorine, and/or bromine atoms; represents (C_1-C_3-alkyl)carbonyl-C_1-C_3-haloalkyl or (C_1-C_3-alkoxy)carbonyl-C_1-C_3-haloalkyl having in each case 1 to 6 fluorine, chlorine, and/or bromine atoms; represents (C_1-C_3-haloalkyl)carbonyl-C_1-C_3-haloalkyl or (C_1-C_3-haloalkoxy)carbonyl-C_1-C_3-haloalkyl having in each case 1 to 13 fluorine, chlorine, and/or bromine atoms; or represents -COR^6, -$CONR^7R^8$ or -$CH_2NR^9R^{10}$ in which R^6, R^7, R^8, R^9 and R^{10} are as defined for formula (I) in Claim 19, and

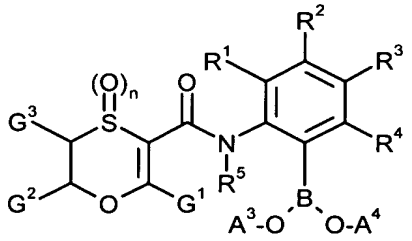
X^6 represents chlorine, bromine or iodine,

in the presence of a base and in the presence of a diluent.

Claim 28 (previously presented): A composition for controlling unwanted microorganisms comprising one or more oxathiincarboxamides of formula (I) as claimed in Claim 19 and one or more extenders and/or surfactants.

Claims 29-31 (canceled)

Claim 32 (previously presented): An oxathiincarboxamideboronic acid derivative of formula (VI)



(VI)

in which

G^1 represents halogen, trifluoromethyl, difluoromethyl, or cyclopropyl,

G^2 and G^3 independently of one another represent hydrogen or methyl,

n represents 0, 1 or 2,

R^1, R^2, R^3, and R^4 independently of one another represent hydrogen, fluorine, chlorine, methyl, isopropyl, or methylthio,

R^5 represents hydrogen, C_1-C_8-alkyl, C_1-C_6-alkylsulfinyl, C_1-C_6-alkylsulfonyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, or C_3-C_8-cycloalkyl; represents C_1-C_6-haloalkyl, C_1-C_4-haloalkylthio, C_1-C_4-haloalkylsulfinyl, C_1-C_4-haloalkylsulfonyl, halo-C_1-C_4-alkoxy-C_1-C_4-alkyl, or C_3-C_8-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; represents formyl-C_1-C_3-alkyl, (C_1-C_3-alkyl)carbonyl-C_1-C_3-alkyl, or (C_1-C_3-alkoxy)carbonyl-C_1-C_3-alkyl; represents (C_1-C_3-haloalkyl)carbonyl-C_1-C_3-alkyl or (C_1-C_3-haloalkoxy)-carbonyl-C_1-C_3-alkyl having in each case 1 to 7 fluorine, chlorine, and/or bromine atoms; represents (C_1-C_3-alkyl)carbonyl-C_1-C_3-haloalkyl or (C_1-C_3-alkoxy)carbonyl-C_1-C_3-haloalkyl having in each case 1 to 6 fluorine, chlorine, and/or bromine atoms; represents (C_1-C_3-haloalkyl)carbonyl-C_1-C_3-haloalkyl or (C_1-C_3-haloalkoxy)carbonyl-C_1-C_3-haloalkyl having in each case 1 to 13 fluorine, chlorine, and/or bromine atoms; or represents -COR^6, -$CONR^7R^8$, or -$CH_2NR^9R^{10}$,

R^6 represents hydrogen, C_1-C_8-alkyl, C_1-C_8-alkoxy, C_1-C_4-alkoxy-C_1-C_4-alkyl, or C_3-C_8-cycloalkyl; represents C_1-C_6-haloalkyl, C_1-C_6-haloalkoxy, halo-C_1-C_4-alkoxy-C_1-C_4-alkyl, or C_3-C_8-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or represents -COR^{11},

R^7 and R^8 independently of one another represent hydrogen, C_1-C_8-alkyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, or C_3-C_8-cycloalkyl; represent C_1-C_8-haloalkyl, halo-C_1-C_4-alkoxy-C_1-C_4-alkyl, or C_3-C_8-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or R^7 and R^8 together with the nitrogen atom to which they are attached form a saturated heterocycle having 5 to 8 ring atoms, where the heterocycle optionally contains 1 or 2 further nonadjacent heteroatoms selected from the group consisting of oxygen, sulphur, and NR^{12} and is optionally mono- or polysubstituted by identical or different substituents selected from the group consisting of halogen and C_1-C_4-alkyl,

R^9 and R^{10} independently of one another represent hydrogen, C_1-C_8-alkyl, or C_3-C_8-cycloalkyl; or represent C_1-C_8-haloalkyl, C_3-C_8-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or R^9 and R^{10} together with the nitrogen atom to which they are attached form a saturated hetero-

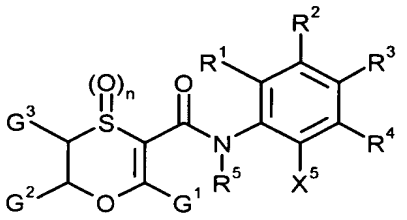
cycle having 5 to 8 ring atoms, where the heterocycle optionally contains 1 or 2 further nonadjacent heteroatoms selected from the group consisting of oxygen, sulphur, and NR^{12} and is optionally mono- or polysubstituted by identical or different substituents selected from the group consisting of halogen and C_1-C_4-alkyl,

R^{11} represents hydrogen, C_1-C_8-alkyl, C_1-C_8-alkoxy, C_1-C_4-alkoxy-C_1-C_4-alkyl, or C_3-C_8-cycloalkyl; represents C_1-C_6-haloalkyl, C_1-C_6-haloalkoxy, halo-C_1-C_4-alkoxy-C_1-C_4-alkyl, or C_3-C_8-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms,

R^{12} represents hydrogen or C_1-C_6-alkyl, and

A^3 and A^4 each represent hydrogen or together represent tetramethylethylene.

Claim 33 (previously presented): A hydroxyalkyloxathiincarboxamide of formula (VIII)



(VIII),

in which

G^1 represents halogen, trifluoromethyl, difluoromethyl, or cyclopropyl,

G^2 and G^3 independently of one another represent hydrogen or methyl,

n represents 0, 1 or 2,

R^1, R^2, R^3, and R^4 independently of one another represent hydrogen, fluorine, chlorine, methyl, isopropyl, or methylthio,

R^5 represents hydrogen, C_1-C_8-alkyl, C_1-C_6-alkylsulfinyl, C_1-C_6-alkylsulfonyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, or C_3-C_8-cycloalkyl; represents C_1-C_6-haloalkyl, C_1-C_4-haloalkylthio, C_1-C_4-haloalkylsulfinyl, C_1-C_4-haloalkylsulfonyl, halo-C_1-C_4-alkoxy-C_1-C_4-alkyl, or C_3-C_8-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; represents formyl-C_1-C_3-alkyl, (C_1-C_3-alkyl)carbonyl-C_1-C_3-alkyl, or (C_1-C_3-alkoxy)carbonyl-C_1-C_3-alkyl; represents (C_1-C_3-haloalkyl)carbonyl-C_1-C_3-alkyl or (C_1-C_3-haloalkoxy)-carbonyl-C_1-C_3-alkyl having in each case 1 to 7 fluorine, chlorine, and/or bromine atoms; represents (C_1-C_3-alkyl)carbonyl-C_1-C_3-haloalkyl or (C_1-C_3-

alkoxy)carbonyl-C_1-C_3-haloalkyl having in each case 1 to 6 fluorine, chlorine, and/or bromine atoms; represents (C_1-C_3-haloalkyl)carbonyl-C_1-C_3-haloalkyl or (C_1-C_3-haloalkoxy)carbonyl-C_1-C_3-haloalkyl having in each case 1 to 13 fluorine, chlorine, and/or bromine atoms; or represents -COR^6, -$CONR^7R^8$, or -$CH_2NR^9R^{10}$,

R^6 represents hydrogen, C_1-C_8-alkyl, C_1-C_8-alkoxy, C_1-C_4-alkoxy-C_1-C_4-alkyl, or C_3-C_8-cycloalkyl; represents C_1-C_6-haloalkyl, C_1-C_6-haloalkoxy, halo-C_1-C_4-alkoxy-C_1-C_4-alkyl, or C_3-C_8-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or represents -COR^{11},

R^7 and R^8 independently of one another represent hydrogen, C_1-C_8-alkyl, C_1-C_4-alkoxy-C_1-C_4-alkyl, or C_3-C_8-cycloalkyl; represent C_1-C_8-haloalkyl, halo-C_1-C_4-alkoxy-C_1-C_4-alkyl, or C_3-C_8-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or R^7 and R^8 together with the nitrogen atom to which they are attached form a saturated heterocycle having 5 to 8 ring atoms, where the heterocycle optionally contains 1 or 2 further nonadjacent heteroatoms selected from the group consisting of oxygen, sulphur, and NR^{12} and is optionally mono- or polysubstituted by identical or different substituents selected from the group consisting of halogen and C_1-C_4-alkyl,

R^9 and R^{10} independently of one another represent hydrogen, C_1-C_8-alkyl, or C_3-C_8-cycloalkyl; or represent C_1-C_8-haloalkyl, C_3-C_8-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or R^9 and R^{10} together with the nitrogen atom to which they are attached form a saturated heterocycle having 5 to 8 ring atoms, where the heterocycle optionally contains 1 or 2 further nonadjacent heteroatoms selected from the group consisting of oxygen, sulphur, and NR^{12} and is optionally mono- or polysubstituted by identical or different substituents selected from the group consisting of halogen and C_1-C_4-alkyl,

R^{11} represents hydrogen, C_1-C_8-alkyl, C_1-C_8-alkoxy, C_1-C_4-alkoxy-C_1-C_4-alkyl, or C_3-C_8-cycloalkyl; represents C_1-C_6-haloalkyl, C_1-C_6-haloalkoxy, halo-C_1-C_4-alkoxy-C_1-C_4-alkyl, or C_3-C_8-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms,

R^{12} represents hydrogen or C_1-C_6-alkyl, and

X^5 represents C_2-C_{20}-hydroxyalkyl that is optionally additionally mono- or polysubstituted by identical or different substituents selected from the group consisting of halogen and C_3-C_6-cycloalkyl in which the cycloalkyl moiety is optionally substituted by halogen and/or C_1-C_4-alkyl.

Claims 34-35 (canceled)